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 1. Maximum power estimation for CMOS circuits under arbitrary delay model
 Wang, C.-Y.; Chou, T.-L.; Roy, K.;
Circuits and Systems, 1996. ISCAS '96., 'Connecting the World',, 1996 IEEE International Symposium on
 Volume 4, 12-15 May 1996 Page(s):763 - 766 vol.4
 Digital Object Identifier 10.1109/ISCAS.1996.542136

[AbstractPlus](#) | [Full Text: PDF\(448 KB\)](#) **IEEE CNF**
IEEE CNF IEEE Conference Proceeding

 2. A fast maximum power point tracker for photovoltaic power systems
 Ching-Tsai Pan; Jeng-Yue Chen; Chin-Peng Chu; Yi-Shuo Huang;
Industrial Electronics Society, 1999. IECON '99 Proceedings. The 25th Annual
 the IEEE
 Volume 1, 29 Nov.-3 Dec. 1999 Page(s):390 - 393 vol.1
 Digital Object Identifier 10.1109/IECON.1999.822229

[AbstractPlus](#) | [Full Text: PDF\(196 KB\)](#) **IEEE CNF**
IEE CNF IEE Conference Proceeding

 3. Maximum power estimation for CMOS circuits using deterministic and statistical approaches
 Chuan-Yu Wang; Roy, K.;
Very Large Scale Integration (VLSI) Systems, IEEE Transactions on
 Volume 6, Issue 1, March 1998 Page(s):134 - 140
 Digital Object Identifier 10.1109/92.661255

[AbstractPlus](#) | [References](#) | [Full Text: PDF\(232 KB\)](#) **IEEE JNL**
IEEE STD IEEE Standard

 4. Analytical investigations for maximum power tracking of PV supplied IDE
 Veerachary, M.; Senju, T.; Uezato, K.;
Power Electronics Specialists Conference, 2001. PESC. 2001 IEEE 32nd Annual
 Volume 1, 17-21 June 2001 Page(s):205 - 209 vol. 1
 Digital Object Identifier 10.1109/PESC.2001.954020

[AbstractPlus](#) | [Full Text: PDF\(264 KB\)](#) **IEEE CNF**
 5. Maximum power point tracking for building integrated photovoltaic ventilation
 Stamenic, L.; Greig, M.; Smiley, E.; Stojanovic, R.;
Photovoltaic Specialists Conference, 2000. Conference Record of the Twenty-

 15-22 Sept. 2000 Page(s):1517 - 1520
 Digital Object Identifier 10.1109/PVSC.2000.916183

[AbstractPlus](#) | [Full Text: PDF\(332 KB\)](#) **IEEE CNF**
 6. Maximum power estimation using the limiting distributions of extreme order statistics
 Qinru Qiu; Qing Wu; Pedram, M.;
Design Automation Conference, 1998. Proceedings

15-19 Jun 1998 Page(s):684 - 689

[AbstractPlus](#) | Full Text: [PDF\(624 KB\)](#) IEEE CNF

- 7. Maximum power transfer limited by voltage stability in series and shunt compensation schemes for AC transmission systems**
Indulkar, C.S.; Viswanathan, B.; Venkata, S.S.;
Power Delivery, IEEE Transactions on
Volume 4, Issue 2, April 1989 Page(s):1246 - 1252
Digital Object Identifier 10.1109/61.25610
[AbstractPlus](#) | Full Text: [PDF\(432 KB\)](#) IEEE JNL

- 8. Maximum power point tracking control of IDB converter supplied PV system**
Veerachary, M.; Senju, T.; Uezato, K.;
Electric Power Applications, IEE Proceedings-
Volume 148, Issue 6, Nov. 2001 Page(s):494 - 502
Digital Object Identifier 10.1049/iee-epa:20010656
[AbstractPlus](#) | Full Text: [PDF\(773 KB\)](#) IEE JNL

- 9. Microcomputer controlled buck regulator for maximum power point tracking system operates from photovoltaic system**
Ibrahim, H.E.-S.A.; Houssiny, F.F.; El-Din, H.M.Z.; El-Shibini, M.A.;
Fuzzy Systems Conference Proceedings, 1999. FUZZ-IEEE '99. 1999 IEEE In:
Volume 1, 22-25 Aug. 1999 Page(s):406 - 411 vol.1
Digital Object Identifier 10.1109/FUZZY.1999.793274
[AbstractPlus](#) | Full Text: [PDF\(472 KB\)](#) IEEE CNF

- 10. Boundary Nevanlinna Pick interpolation for maximum power transfer**
Kulmiz Cevik, M.K.;
Electronics, Circuits and Systems, 1998 IEEE International Conference on
Volume 2, 7-10 Sept. 1998 Page(s):493 - 496 vol.2
Digital Object Identifier 10.1109/ICECS.1998.814928
[AbstractPlus](#) | Full Text: [PDF\(264 KB\)](#) IEEE CNF

- 11. A new scheme for maximum photovoltaic power tracking control**
Sugimoto, H.; Dong, H.;
Power Conversion Conference - Nagaoka 1997., Proceedings of the
Volume 2, 3-6 Aug. 1997 Page(s):691 - 696 vol.2
Digital Object Identifier 10.1109/PCCON.1997.638281
[AbstractPlus](#) | Full Text: [PDF\(464 KB\)](#) IEEE CNF

- 12. Maximum power estimation for CMOS circuits using deterministic and statistical approaches**
Chuan-Yu Wang; Roy, K.;
VLSI Design, 1996. Proceedings., Ninth International Conference on
3-6 Jan. 1996 Page(s):364 - 369
Digital Object Identifier 10.1109/ICVD.1996.489636
[AbstractPlus](#) | Full Text: [PDF\(628 KB\)](#) IEEE CNF

- 13. A new maximum power point tracker of photovoltaic arrays using fuzzy control**
Chung-Yuen Won; Duk-Heon Kim; Sei-Chan Kim; Won-Sam Kim; Hack-Sung Kim;
Power Electronics Specialists Conference, PESC '94 Record., 25th Annual IEE Proceedings
20-25 June 1994 Page(s):396 - 403 vol.1
Digital Object Identifier 10.1109/PESC.1994.349703
[AbstractPlus](#) | Full Text: [PDF\(452 KB\)](#) IEEE CNF

- 14. Maximum power point tracker using fuzzy control for photovoltaic arrays**
Senju, T.; Uezato, K.;
Industrial Technology, 1994. Proceedings of the IEEE International Conference on
5-9 Dec. 1994 Page(s):143 - 147
Digital Object Identifier 10.1109/ICIT.1994.467196
[AbstractPlus](#) | Full Text: [PDF\(312 KB\)](#) IEEE CNF

15. Evaluation of neural network based real time maximum power tracking control system
Hiyama, T.; Kouzuma, S.; Imakubo, T.; Ortmeyer, T.H.;
Energy Conversion, IEEE Transactions on
Volume 10, Issue 3, Sept. 1995 Page(s):543 - 548
Digital Object Identifier 10.1109/60.464880
[AbstractPlus](#) | Full Text: [PDF\(440 KB\)](#) IEEE JNL

16. A general maximum power transfer theorem
Kong, C.S.;
Education, IEEE Transactions on
Volume 38, Issue 3, Aug. 1995 Page(s):296 - 298
Digital Object Identifier 10.1109/13.406510
[AbstractPlus](#) | Full Text: [PDF\(160 KB\)](#) IEEE JNL

17. Study of maximum power tracking techniques and control of DC/DC converter in photovoltaic power system
Chihchiang Hua; Chihming Shen;
Power Electronics Specialists Conference, 1998. PESC 98 Record. 29th Annual
Volume 1, 17-22 May 1998 Page(s):86 - 93 vol.1
Digital Object Identifier 10.1109/PESC.1998.701883
[AbstractPlus](#) | Full Text: [PDF\(452 KB\)](#) IEEE CNF

18. Maximum power point tracking for low power photovoltaic solar panels
Bodur, M.; Ermis, M.;
Electrotechnical Conference, 1994. Proceedings., 7th Mediterranean
12-14 April 1994 Page(s):758 - 761 vol.2
Digital Object Identifier 10.1109/MELCON.1994.380992
[AbstractPlus](#) | Full Text: [PDF\(256 KB\)](#) IEEE CNF

19. Comparative study of maximum power point tracking algorithms using a programmable, maximum power point tracking test bed
Hohm, D.P.; Ropp, M.E.;
Photovoltaic Specialists Conference, 2000. Conference Record of the Twenty-Fifth
15-22 Sept. 2000 Page(s):1699 - 1702
Digital Object Identifier 10.1109/PVSC.2000.916230
[AbstractPlus](#) | Full Text: [PDF\(268 KB\)](#) IEEE CNF

20. An independent maximum power extraction strategy for wind energy conversion
Wang, Q.; Chan, L.;
Electrical and Computer Engineering, 1999 IEEE Canadian Conference on
Volume 2, 9-12 May 1999 Page(s):1142 - 1147 vol.2
Digital Object Identifier 10.1109/CCECE.1999.808217
[AbstractPlus](#) | Full Text: [PDF\(360 KB\)](#) IEEE CNF

21. COSMOS: a continuous optimization approach for maximum power estimation in power electronic circuits
Chuan-Yu Wang; Roy, K.;
Computer-Aided Design, 1997. Digest of Technical Papers., 1997 IEEE/ACM International Conference on
9-13 Nov. 1997 Page(s):52 - 57
Digital Object Identifier 10.1109/ICCAD.1997.643362
[AbstractPlus](#) | Full Text: [PDF\(416 KB\)](#) IEEE CNF

22. Siemens solar CIS photovoltaic module and system performance at the National Renewable Energy Laboratory
Strand, T.; Kroposki, B.; Hansen, R.; Willett, D.;
Photovoltaic Specialists Conference, 1996., Conference Record of the Twenty-Fifth
13-17 May 1996 Page(s):965 - 968
Digital Object Identifier 10.1109/PVSC.1996.564290
[AbstractPlus](#) | Full Text: [PDF\(496 KB\)](#) IEEE CNF

23. Maximum power point monitor
Kislovski, A.S.;
Telecommunications Energy Conference, 1990. INTELEC '90., 12th International
21-25 Oct. 1990 Page(s):283 - 288
Digital Object Identifier 10.1109/INTLEC.1990.171260
[AbstractPlus](#) | Full Text: [PDF\(336 KB\)](#) IEEE CNF

24. Application of neural network to prediction of maximum power from PV system
Hiyama, T.; Kouzuma, S.;
Advances in Power System Control, Operation and Management, 1993. APSC International Conference on
7-10 Dec 1993 Page(s):349 - 354 vol.1
[AbstractPlus](#) | Full Text: [PDF\(308 KB\)](#) IEE CNF

25. A PIC controller for grid connected PV system
Lima, J.C.; Medeiros, A.; Canalli, V.M.; Antunes, F.; dos Reis, F.S.;
Power Electronics Congress, 2000. CIEP 2000. VII IEEE International
15-19 Oct. 2000 Page(s):307 - 311
Digital Object Identifier 10.1109/CIEP.2000.891431
[AbstractPlus](#) | Full Text: [PDF\(284 KB\)](#) IEEE CNF

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